

Set	Items	Description
S1	15	AU=(CHILDRESS, A? OR CHILDRESS A? OR ALLEN(2N)CHILDRESS)
S2	8	S1 AND IC=(G06F-017/30 OR G06F-017/60 OR G06Q?)
S3	9	S1 AND IC=(G06F? OR G06Q?)
S4	9	IDPAT (sorted in duplicate/non-duplicate order)
S5	8	IDPAT (primary/non-duplicate records only) <i>considered</i>

File 350:Derwent WPIX 1963-2006/UD=200722  
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File 347:JAPIO Dec 1976-2006/Dec(Updated 070403)  
(c) 2007 JPO & JAPIO

File 348:EUROPEAN PATENTS 1978-2007/ 200714  
(c) 2007 European Patent Office

File 349:PCT FULLTEXT 1979-2007/UB=20070405UT=20070329  
(c) 2007 WIPO/Thomson

5/5/1 (Item 1 from file: 350)

DIALOG(R)File 350:Derwent WPIX

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0015707030 - Drawing available

WPI ACC NO: 2006-270368/200628

XRPX Acc No: N2006-231042

**Method of determining relevance values of terms in computer-based insurance claims processing system, involves numbering words in document, determining word number of word of term, and dividing word position by total word count**

Patent Assignee: COMPUTER SCI CORP (COMP-N)

Inventor: **CHILDRESS A B**

**Patent Family** (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
US 7024418	B1	20060404	US 2000603662	A	20000623	200628 B

Priority Applications (no., kind, date): US 2000603662 A 20000623

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 7024418	B1	EN	41	11	

#### Alerting Abstract US B1

NOVELTY - A relevance value for occurrence of term in portion of document e.g. medical journal is determined using word position of occurrence and total word count of portion of document. The relevance value is determined by numbering the words in document from N to 1, where N is total word count, determining word number of word of term, and dividing word position by total word count to produce the relevance value of occurrence.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

1.insurance claims processing system; and

2.carrier medium storing program for determining relevance values of terms.

USE - For determining relevance values of terms in help data base associated with bodily injury e.g. trauma-induced bodily injury, computer-based insurance claims processing system (claimed) used by insurance company (IC).

ADVANTAGE - Allows to interactively search the help database in insurance claims processing system by providing a context-sensitive help.

DESCRIPTION OF DRAWINGS - The figure shows the flowchart explaining the relevance values generation process.

**Title Terms/Index Terms/Additional Words:** METHOD; DETERMINE; RELEVANT; VALUE; TERM; COMPUTER; BASED; INSURANCE; CLAIM; PROCESS; SYSTEM; NUMBER; WORD; DOCUMENT; DIVIDE; POSITION; TOTAL; COUNT

#### Class Codes

International Classification (+ Attributes)

IPC + Level Value Position Status Version

**G06F-0017/30** A I F B 20060101

**G06F-0017/30** C I L B 20060101

US Classification, Issued: 707102000, 707003000, 707101000, 707103000, 707104000

File Segment: EPI;

DWPI Class: T01

Manual Codes (EPI/S-X): T01-J05A2C; T01-J05A2E; T01-S03

**5/5/2 (Item 2 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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0014213322 - Drawing available

WPI ACC NO: 2004-399057/200437

XRPX Acc No: N2004-318104

**Graphical display generation method for insurance claim processing business rule, involves accessing multiple secondary business rule components each comprising at least one program instruction**

Patent Assignee: CHILDRESS A B (CHIL-I); SPANN A W (SPAN-I)

Inventor: **CHILDRESS A B** ; SPANN A W

**Patent Family** (1 patents, 1 countries)

Patent			Application			Update	
Number	Kind	Date	Number	Kind	Date		
US 20040088199	A1	20040506	US 2002285375	A	20021031	200437	B

Priority Applications (no., kind, date): US 2002285375 A 20021031

#### **Patent Details**

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 20040088199	A1	EN	96	26	

#### **Alerting Abstract US A1**

NOVELTY - A primary business rule component having a business rule structure information, is accessed. Multiple secondary business rule components are accessed, each comprising at least one program instruction. The secondary components are combined, based on the structure information of the primary component to form a graphical display of at least one business component.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1.method of modifying insurance claim processing business rule;
- 2.method of generating business rule for insurance claim processing system;
- 3.insurance claim processing system;
- 4.carrier medium comprising graphical display generation program;
- 5.graphical display formed on computer system; and
- 6.insurance claim processing business rule.

USE - For generating graphical display (claimed) of insurance claim processing business rule (claimed) using graphical user interface (GUI) for claiming for damage caused due to bodily injuries such as trauma-induced bodily injuries.

ADVANTAGE - Enables user to create new business rules by effectively generating the graphical display.

DESCRIPTION OF DRAWINGS - The figure shows a flow diagram illustrating the searching process of the insurance claim processing terms.

**Title Terms/Index Terms/Additional Words:** GRAPHICAL; DISPLAY; GENERATE; METHOD; INSURANCE; CLAIM; PROCESS; BUSINESS; RULE; ACCESS; MULTIPLE; SECONDARY; COMPONENT; COMPRISE; ONE; PROGRAM; INSTRUCTION

**Class Codes**International Classification (Main): **G06F-017/60**

(Additional/Secondary): G09G-005/00

US Classification, Issued: 705004000, 345700000

File Segment: EPI;

DWPI Class: S05; T01

Manual Codes (EPI/S-X): S05-G02G2; T01-J05A2E; T01-S03

**5/5/3 (Item 3 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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0014213321 - Drawing available

WPI ACC NO: 2004-399056/200437

XRPX Acc No: N2004-318103

**Graphical display generation method for insurance claim processing business rule, involves combining rule components comprising program instructions, according to rule structure information to form graphical display of rule**

Patent Assignee: CHILDRESS A B (CHIL-I); SPANN A W (SPAN-I)

Inventor: **CHILDRESS A B** ; SPANN A W**Patent Family** (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
US 20040088198	A1	20040506	US 2002285339	A	20021031	200437 B

Priority Applications (no., kind, date): US 2002285339 A 20021031

**Patent Details**

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 20040088198	A1	EN	96	26	

**Alerting Abstract US A1**

NOVELTY - The business rule components comprising business rule structure information and program instruction, are accessed. The components comprising program instructions, are combined according to business rule structure information to form graphical display of business rule.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1.insurance claim processing business rule modification method;
- 2.program instruction display method;
- 3.database entry SQL command generation method;
- 4.log file entry storage method;
- 5.business rule generation method;
- 6.business rule storage method;
- 7.business rule components display method;
- 8.system for generating graphical display of business rule;
- 9.carrier medium comprising program instructions for generating graphical display of business rule;

10. carrier medium comprising program instructions for generating database entry SQL command;
11. carrier medium comprising program instructions for storing log file entry;
12. carrier medium comprising program instructions for displaying business rule components;
13. graphical display; and
14. insurance claim processing business rule.

USE - For generating graphical display of business rule used by insurance claim processing system for evaluating, analyzing or estimating amount of damage associated with one or more types of bodily injured especially trauma-induced bodily injured.

ADVANTAGE - Allows to the user to easily create, edit and/or view the business rule.

DESCRIPTION OF DRAWINGS - The figure shows the block diagram of insurance claim processing system.

10 processing system  
 30 memory  
 40 database  
 50 display screen  
 52 input device  
 54 cursor control device

**Title Terms/Index Terms/Additional Words:** GRAPHICAL; DISPLAY; GENERATE; METHOD; INSURANCE; CLAIM; PROCESS; BUSINESS; RULE; COMBINATION; COMPONENT ; COMPRISE; PROGRAM; INSTRUCTION; ACCORD; STRUCTURE; INFORMATION; FORM

#### Class Codes

International Classification (Main): **G06F-017/60**

US Classification, Issued: 705004000

File Segment: EPI;

DWPI Class: S05; T01

Manual Codes (EPI/S-X): S05-G02G2; T01-J05A2E; T01-J05B3; T01-J06A1; T01-J16A; T01-N01A2F; T01-S03

**5/5/4 (Item 4 from file: 350)**

DIALOG(R) File 350: Derwent WPIX

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0014213320 - Drawing available

WPI ACC NO: 2004-399055/200437

XRPX Acc No: N2004-318102

**Method of generating graphical display of business rule used by insurance claim processing system in insurance company, involves combining business rule components according to business rule structure information**

Patent Assignee: CHILDRESS A B (CHIL-I); SPANN A W (SPAN-I)

Inventor: **CHILDRESS A B** ; SPANN A W

**Patent Family** (1 patents, 1 countries)

Patent		Application		Update	
Number	Kind	Date	Number	Kind	Date
US 20040088197	A1	20040506	US 2002285338	A	20021031
					200437 B

Priority Applications (no., kind, date): US 2002285338 A 20021031

**Patent Details**

Number	Kind	Lan	Pg	Dwg	Filing	Notes
US 20040088197	A1	EN	94	26		

**Alerting Abstract US A1**

NOVELTY - Business rule components comprising business rule structure information, program instruction and business rule variable respectively, are combined according to the business rule structure information, to generate graphical display of business rule. The graphical display includes human language translation of the business rule component. The display of business rule is inhibited based on user's access privileges.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1.business rule modification method;
- 2.insurance claim processing system; business rule generation method;
- 3.graphical display;
- 4.carrier medium storing graphical display generation program; and
- 5.insurance claim processing business rule.

USE - For generating graphical display of business rule (claimed) used by insurance claim processing system in insurance company.

ADVANTAGE - Enables the user to better understand the business rule component, by providing human language translation of the business rule component.

DESCRIPTION OF DRAWINGS - The figure shows the flowchart of method of using reset button provided by web-based interface.

**Title Terms/Index Terms/Additional Words:** METHOD; GENERATE; GRAPHICAL; DISPLAY; BUSINESS; RULE; INSURANCE; CLAIM; PROCESS; SYSTEM; COMPANY; COMBINATION; COMPONENT; ACCORD; STRUCTURE; INFORMATION

**Class Codes**

International Classification (Main): **G06F-017/60**

(Additional/Secondary): G09G-005/00

US Classification, Issued: 705004000, 345700000

File Segment: EPI;

DWPI Class: T01

Manual Codes (EPI/S-X): T01-J05A2E; T01-J16A; T01-N01A2F; T01-S03

**5/5/5 (Item 5 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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0014213319 - Drawing available

WPI ACC NO: 2004-399054/200437

XRPX Acc No: N2004-318101

**Graphical display generation method for insurance claim processing business rule, involves combining accessed business rule components having program, based on the business rule structure information to form graphical display**

Patent Assignee: CHILDRESS A B (CHIL-I); SPANN A W (SPAN-I)

Inventor: **CHILDRESS A B** ; SPANN A W

**Patent Family** (1 patents, 1 countries)

Patent Application

Number	Kind	Date	Number	Kind	Date	Update
US 20040088196	A1	20040506	US 2002285292	A	20021031	200437 B

Priority Applications (no., kind, date): US 2002285292 A 20021031

**Patent Details**

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 20040088196	A1	EN	96	26	

**Alerting Abstract US A1**

NOVELTY - A predetermined business rule component comprising business rule structure information is accessed. Other type of business rule components comprising program instructions are accessed, and combined, based on the business rule structure information to form a graphical display of business rule.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1.insurance claim business rule modification method;
- 2.business rule generating method;
- 3.carrier medium;
- 4.graphical display;
- 5.system for generating graphical display; and
- 6.insurance claim business processing rule.

USE - For generating graphical display for insurance claim processing business rule for medical claims.

ADVANTAGE - The graphical display according to the insurance claims are generated efficiently.

DESCRIPTION OF DRAWINGS - The figure shows a flowchart illustrating the graphical display method.

**Title Terms/Index Terms/Additional Words:** GRAPHICAL; DISPLAY; GENERATE; METHOD; INSURANCE; CLAIM; PROCESS; BUSINESS; RULE; COMBINATION; ACCESS; COMPONENT; PROGRAM; BASED; STRUCTURE; INFORMATION; FORM

**Class Codes**

International Classification (Main): **G06F-017/60**

(Additional/Secondary): G09G-005/00

US Classification, Issued: 705004000, 345700000

File Segment: EPI;

DWPI Class: T01

Manual Codes (EPI/S-X): T01-J05A2E; T01-J16A; T01-S03

**5/5/6 (Item 6 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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0014213318 - Drawing available

WPI ACC NO: 2004-399053/200437

XPX Acc No: N2004-318100

**Graphical display generation method of insurance claim processing business rule of insurance company, involves combining business rule components comprising program instruction according to business rule structure**

**information**

Patent Assignee: CHILDRESS A B (CHIL-I); SPANN A W (SPAN-I)

Inventor: **CHILDRESS A B** ; SPANN A W**Patent Family** (1 patents, 1 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
US 20040088195	A1	20040506	US 2002285289	A	20021031	200437 B

Priority Applications (no., kind, date): US 2002285289 A 20021031

**Patent Details**

Number	Kind	Lan	Pg	Dwg	Filing Notes
US 20040088195	A1	EN	78	26	

**Alerting Abstract US A1**

NOVELTY - Several business rule components are provided. The business rule component comprising business rule structure information, is accessed. The business rule components comprising program instruction are accessed and are combined according to the business rule structure information to form a graphical display of the business rule.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

- 1.insurance claim processing business rule modification method;
- 2.insurance claim processing business rule generation method;
- 3.insurance claim processing system;
- 4.carrier medium comprising program instructions to implement graphical display generation method of insurance claim processing business rule;
- 5.graphical display of insurance claim processing business rule; and
- 6.insurance claim processing business rule.

USE - For generating graphical display of insurance claim processing business rule of insurance company.

ADVANTAGE - Enables to display business rule based on user's access privileges.

DESCRIPTION OF DRAWINGS - The figure shows flowchart of the insurance claim processing term searching process.

**Title Terms**/Index Terms/Additional Words: GRAPHICAL; DISPLAY; GENERATE; METHOD; INSURANCE; CLAIM; PROCESS; BUSINESS; RULE; COMPANY; COMBINATION; COMPONENT; COMPRISE; PROGRAM; INSTRUCTION; ACCORD; STRUCTURE; INFORMATION

**Class Codes**International Classification (Main): **G06F-017/60**

(Additional/Secondary): G09G-005/00

US Classification, Issued: 705004000, 345700000

File Segment: EPI;

DWPI Class: T01

Manual Codes (EPI/S-X): T01-J05A2E; T01-J16A

**5/5/7 (Item 7 from file: 350)**

DIALOG(R)File 350:Derwent WPIX

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0011209146 - Drawing available

WPI ACC NO: 2002-147936/200219

XRPX Acc No: N2002-112119

**Insurance claim processing method involves displaying step associated with processing of insurance claim, selected from table of contents**

Patent Assignee: COMPUTER SCI CORP (COMP-N)

Inventor: **CHILDRESS A B** ; JONES G; LORENZ S; SPANN A W; WOLFE B

**Patent Family** (3 patents, 92 countries)

Patent Number	Kind	Date	Application Number	Kind	Date	Update
WO 2002001460	A2	20020103	WO 2001US20030	A	20010621	200219 B
AU 200168693	A	20020108	AU 200168693	A	20010621	200235 E
EP 1303825	A1	20030423	EP 2001946676	A	20010621	200329 E
			WO 2001US20030	A	20010621	

Priority Applications (no., kind, date): US 2000214089 P 20000623

#### Patent Details

Number	Kind	Lan	Pg	Dwg	Filing Notes
WO 2002001460	A2	EN	215	4	
National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW					
Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW					
AU 200168693	A	EN			Based on OPI patent WO 2002001460
EP 1303825	A1	EN			PCT Application WO 2001US20030
					Based on OPI patent WO 2002001460
Regional Designated States, Original: AL AT BE CH CY DE DK ES FI FR GB GR IE IT LI LT LU LV MC MK NL PT RO SE SI TR					

#### Alerting Abstract WO A2

NOVELTY - A table of contents comprising an ordered list of the steps associated with the processing of the insurance claim, is displayed after arriving at an intermediary step. One of the steps associated with the processing of the insurance claim, is selected from the table of contents and displayed.

DESCRIPTION - INDEPENDENT CLAIMS are also included for the following:

1. Insurance claim estimation method;
2. Table of contents display screen creating method;
3. Insurance claim processing system;
4. Carrier medium storing program instructions for estimating value of insurance claim;
5. Contributing factors identification method;
6. Contributing factors identification system;
7. Carrier medium for storing program instructions for identifying contribution factors;
8. Insurance claim value assessing system;
9. Insurance claim value assessing method;
10. Carrier medium storing insurance claim value assessing program;

11. Insurance claims processing program stored in carrier medium;
12. Insurance claim processing program installing method;
13. Relevance value determining method;
14. Carrier medium storing relevance value determining program;
15. Context sensitive help provision method;
16. Carrier medium storing context sensitive help provision program;
17. Insurance claim terms searching method;
18. Reference items displaying method;
19. Carrier medium storing reference item display program;
20. Insurance claim assessment question generating method;
21. Insurance claim assessment question generating system;
22. Carrier medium storing insurance claim assessment question generation program;
23. Insurance claim assessment data display method;
24. Insurance claim assessment data display system;
25. Carrier medium storing program instructions of insurance claim assessment data display;
26. Insurance claim assessment data receiving method;
27. Carrier medium storing program of insurance claim assessment data receiving method;
28. Insurance claim estimation and access fee charging method;
29. Insurance claim estimation and access fee charging system;
30. Carrier medium storing insurance claim estimation and access fee charging program

USE - For processing insurance claim using a graphical user interface, for physical injury treatment, etc.

ADVANTAGE - Enables processing and estimating value of insurance claim using the displayed table of contents.

DESCRIPTION OF DRAWINGS - The figure shows the block diagram of the insurance claim processing system.

**Title Terms/Index Terms/Additional Words:** INSURANCE; CLAIM; PROCESS; METHOD  
; DISPLAY; STEP; ASSOCIATE; SELECT; TABLE; CONTENT

**Class Codes**

International Classification (Main): **G06F-017/60**

File Segment: EPI;

DWPI Class: T01

Manual Codes (EPI/S-X): T01-J05A2E; T01-J12B1; T01-S03

5/5/8 (Item 8 from file: 349)

DIALOG(R)File 349:PCT FULLTEXT

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00868230

**SYSTEM AND METHOD FOR PROCESSING INSURANCE CLAIMS**

**SYSTEME ET PROCEDE DE TRAITEMENT DES DEMANDES DE REGLEMENT**

Patent Applicant/Assignee:

COMPUTER SCIENCES CORPORATION, 9500 Arboretum Blvd., Austin, TX 78759, US  
, US (Residence), US (Nationality)

Inventor(s):

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**CHILDRESS Allen** B, 6509 FM 3180, Baytown, TX 77520, US,

WOLFE Brian, 13545 Anarosa Loop, Austin, TX 78727, US,

SPANN Allison W, 1235 Gazania Dr., Pflugerville, TX 78660, US,

JONES Gregory, 220 Grandview Dr., Hudson, WI 54016, US,

Legal Representative:

CONLEY ROSE & TAYON P C (agent), Deluca, Mark, R., P.O. Box 398, Austin,  
TX 78767-0398, US,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200201460 A2 20020103 (WO 0201460)

Application: WO 2001US20030 20010621 (PCT/WO US0120030)

Priority Application: US 2000214089 20000623

Designated States:

(Protection type is "patent" unless otherwise stated - for applications  
prior to 2004)

AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CR CU CZ DE DK DM DZ EE  
ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC LK LR LS LT  
LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM  
TR TT TZ UA UG UZ VN YU ZA ZW

(EP) AT BE CH CY DE DK ES FI FR GB GR IE IT LU MC NL PT SE TR

(OA) BF BJ CF CG CI CM GA GN GW ML MR NE SN TD TG

(AP) GH GM KE LS MW MZ SD SL SZ TZ UG ZW

(EA) AM AZ BY KG KZ MD RU TJ TM

Main International Patent Class (v7): **G06F-017/60**

Publication Language: English

Filing Language: English

Fulltext Availability:

Detailed Description

Claims

Fulltext Word Count: 76981

English Abstract

French Abstract

Legal Status (Type, Date, Text)

Publication 20020103 A2 With declaration under Article 17(2)(a); without  
abstract; title not checked by the International  
Searching Authority.

Examination 20020510 Request for preliminary examination prior to end of  
19th month from priority date

Examination 20030724 Request for preliminary examination prior to end of  
19th month from priority date

Set	Items	Description
S1	45	AU=(CHILDRESS, A? OR CHILDRESS A? OR ALLEN(2N)CHILDRESS)
S2	0	S1 AND (INSURANCE OR CLAIM? ?)
S3	44	RD S1 (unique items)
File	2:INSPEC 1898-2007/Apr W1	<i>considered title</i>
		(c) 2007 Institution of Electrical Engineers
File	35:Dissertation Abs Online 1861-2007/Mar	
		(c) 2007 ProQuest Info&Learning
File	65:Inside Conferences 1993-2007/Apr 11	
		(c) 2007 BLDSC all rts. reserv.
File	99:Wilson Appl. Sci & Tech Abs 1983-2007/Mar	
		(c) 2007 The HW Wilson Co.
File	474:New York Times Abs 1969-2007/Apr 11	
		(c) 2007 The New York Times
File	475:Wall Street Journal Abs 1973-2007/Apr 11	
		(c) 2007 The New York Times
File	583:Gale Group Globalbase(TM) 1986-2002/Dec 13	
		(c) 2002 The Gale Group
File	169:Insurance Periodicals 1984-1999/Nov 15	
		(c) 1999 NELS Publishing Co.
File	485:Accounting & Tax DB 1971-2007/Apr W1	
		(c) 2007 ProQuest Info&Learning
File	15:ABI/Inform(R) 1971-2007/Apr 11	
		(c) 2007 ProQuest Info&Learning
File	20:Dialog Global Reporter 1997-2007/Apr 11	
		(c) 2007 Dialog
File	610:Business Wire 1999-2007/Apr 11	
		(c) 2007 Business Wire.
File	810:Business Wire 1986-1999/Feb 28	
		(c) 1999 Business Wire
File	476:Financial Times Fulltext 1982-2007/Apr 11	
		(c) 2007 Financial Times Ltd
File	613:PR Newswire 1999-2007/Apr 08	
		(c) 2007 PR Newswire Association Inc
File	813:PR Newswire 1987-1999/Apr 30	
		(c) 1999 PR Newswire Association Inc
File	634:San Jose Mercury Jun 1985-2007/Apr 10	
		(c) 2007 San Jose Mercury News
File	624:McGraw-Hill Publications 1985-2007/Apr 11	
		(c) 2007 McGraw-Hill Co. Inc
File	9:Business & Industry(R) Jul/1994-2007/Apr 10	
		(c) 2007 The Gale Group
File	275:Gale Group Computer DB(TM) 1983-2007/Apr 10	
		(c) 2007 The Gale Group
File	621:Gale Group New Prod. Annou. (R) 1985-2007/Apr 10	
		(c) 2007 The Gale Group
File	636:Gale Group Newsletter DB(TM) 1987-2007/Apr 10	
		(c) 2007 The Gale Group
File	16:Gale Group PROMT(R) 1990-2007/Apr 10	
		(c) 2007 The Gale Group
File	160:Gale Group PROMT(R) 1972-1989	
		(c) 1999 The Gale Group
File	148:Gale Group Trade & Industry DB 1976-2007/Apr 10	
		(c) 2007 The Gale Group
File	625:American Banker Publications 1981-2007/Apr 09	
		(c) 2007 American Banker
File	637:Journal of Commerce 1986-2007/Apr 11	
		(c) 2007 Commonwealth Bus. Media
File	256:TecInfoSource 82-2007/Oct	
		(c) 2007 Info.Sources Inc

**3/6,AU/1 (Item 1 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts.  
reserv.

10220333

**Title: Boost up the detection sensitivity of ASL perfusion fMRI through support vector machine**

Author(s): Ze Wang; **Childress, A.R.** ; Detre, J.A.

Publication Date: 2006

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**3/6,AU/2 (Item 2 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts.  
reserv.

10142328

**Title: CRLS-PCA based independent component analysis for fMRI study**

Author(s): Ze Wang; Jiongjiong Wang; **Childress, A.R.** ; Hengyi Rao;  
Detre, J.A.

Publication Date: 2006

Copyright 2006, The Institution of Engineering and Technology

**3/6,AU/3 (Item 3 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts.  
reserv.

10007223

**Title: Characterizing NF and RO membrane surface heterogeneity using chemical force microscopy**

Author(s): Brant, J.A.; Johnson, K.M.; **Childress, A.E.**

Publication Date: 1 June 2006

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**3/6,AU/4 (Item 4 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts.  
reserv.

09980624

**Title: Strategies for reducing large fMRI data sets for independent component analysis**

Author(s): Ze Wang; Jiongjiong Wang; Calhoun, V.; Hengyi Rao; Detre, J.A.  
; **Childress, A.R.**

Publication Date: June 2006

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**3/6,AU/5 (Item 5 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts.  
reserv.

09908437

**Title: Examining the electrochemical properties of a nanofiltration membrane with atomic force microscopy**

Author(s): Brant, J.A.; Johnson, K.M.; **Childress, A.E.**

Publication Date: 1 May 2006

Copyright 2006, The Institution of Engineering and Technology

**3/6,AU/6 (Item 6 from file: 2)**

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reserv.

09696915

**Title: Membrane contactor processes for wastewater reclamation in space  
II. Combined direct osmosis, osmotic distillation, and membrane  
distillation for treatment of metabolic wastewater**

Author(s): Cath, T.Y.; Adams, D.; Childress, A.E.

Publication Date: 15 July 2005

Copyright 2006, IEE

**3/6,AU/7 (Item 7 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts.  
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09696913

**Title: Membrane contactor processes for wastewater reclamation in space**

Author(s): Cath, T.Y.; Gormly, S.; Beaudry, E.G.; Flynn, M.T.; Adams,  
V.D.; Childress, A.E.

Publication Date: 15 July 2005

Copyright 2006, IEE

**3/6,AU/8 (Item 8 from file: 2)**

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reserv.

08760431 INSPEC Abstract Number: A2003-23-8780-012

**Title: Probing microplatform for the study of biological adhesion forces**

Author(s): Whisman, N.; York, D.; Manning, L.; Brant, J.; Dyer, R.;  
Childress, A.; Marchand, E.A.; Adams, J.D.

Publication Date: Oct. 2003

Copyright 2003, IEE

**3/6,AU/9 (Item 9 from file: 2)**

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07571622 INSPEC Abstract Number: C2000-06-7185-002

**Title: Household waste management**

Author(s): Embleton, K.; Brown, M.; Risk, L.; Childress, A.; Jones, D.;  
Urban, C.; Zywicki, G.; Krause, A.; Reshkin, K.

Editor(s): Zazueta, F.S.

Publication Date: 1998

Copyright 2000, IEE

**3/6,AU/10 (Item 10 from file: 2)**

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reserv.

07571621 INSPEC Abstract Number: C2000-06-7860-028

**Title: Best management practices to prevent soil erosion**

Author(s): Gunn, R.; Childress, A.; Jones, D.

Editor(s): Zazueta, F.S.

Publication Date: 1998

Copyright 2000, IEE

**3/6,AU/11 (Item 11 from file: 2)**

DIALOG(R)File 2:(c) 2007 Institution of Electrical Engineers. All rts. reserv.

07571616 INSPEC Abstract Number: C2000-06-7810C-033

**Title: Ground water primer**

Author(s): Gunn, R.; Childress, S.; **Childress, A.** ; Embleton, K.; Jones, D.; Reshkin, K.; Bill, B.

Editor(s): Zazueta, F.S.

Publication Date: 1998

Copyright 2000, IEE

**3/6,AU/12 (Item 12 from file: 2)**

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07571593 INSPEC Abstract Number: C2000-06-7860-009

**Title: Interactive farmstead assessment-pesticide and fertilizer storage**

Author(s): Gunn, R.; Embleton, K.; Childress, S.; **Childress, A.** ; Jones, D.

Editor(s): Zazueta, F.S.

Publication Date: 1998

Copyright 2000, IEE

**3/6,AU/13 (Item 1 from file: 35)**

DIALOG(R)File 35:(c) 2007 ProQuest Info&Learning. All rts. reserv.

01600331 AAD9803478

**CHARACTERIZATION AND PERFORMANCE OF POLYMERIC REVERSE OSMOSIS AND NANOFILTRATION MEMBRANES (SURFACE ANALYSIS)**

Author: **CHILDRESS, AMY ELIZABETH**

Year: 1997

**3/6,AU/14 (Item 2 from file: 35)**

DIALOG(R)File 35:(c) 2007 ProQuest Info&Learning. All rts. reserv.

01449855 AADAAI9542265

**BARRIERS AND PROMOTION IN TRADE: PERCEPTIONS OF EXPORTING AND NON-EXPORTING MANUFACTURERS**

Author: **CHILDRESS, ALAN R.**

Year: 1995

**3/6,AU/15 (Item 3 from file: 35)**

DIALOG(R)File 35:(c) 2007 ProQuest Info&Learning. All rts. reserv.

950896 AAD1329589

**AN ANALYSIS OF THE EFFECT OF CONSTITUENT DIVISION OF READING TEXTS ON STUDENTS OF ENGLISH AS A SECOND LANGUAGE**

Author: **CHILDRESS, ANITA GAYE**

Year: 1986

**3/6,AU/16 (Item 4 from file: 35)**

DIALOG(R)File 35:(c) 2007 ProQuest Info&Learning. All rts. reserv.

889529 AAD8513889

**EPIDEMIOLOGICAL PARAMETERS AFFECTING THE SPREAD OF THREE VIRUS DISEASES OF SMALL FRUIT CROPS AND THEIR DETECTION USING REMOTE SENSING (VECTORS)**

Author: CHILDRESS, ADELE MARIE

Year: 1985

3/6,AU/17 (Item 5 from file: 35)

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763039 AAD8125519

**NALOXONE SUPPRESSION OF BRAIN SELF-STIMULATION: EVIDENCE FOR ENDORPHIN-MEDIATED REWARD**

Author: CHILDRESS, ANNA ROSE

Year: 1979

3/6,AU/18 (Item 6 from file: 35)

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718583 AAD1316619

**INHERITANCE OF RESISTANCE TO BENOMYL IN VENTURIA INAEQUALIS.**

Author: CHILDRESS, ADELE MARIE

Year: 1981

3/6,AU/19 (Item 1 from file: 65)

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0006091177 INSIDE CONFERENCE ITEM ID: CN062991094

**IDENTIFICATION OF TWO NOVEL HERPESVIRUSES ASSOCIATED WITH OCULAR INFLAMMATION IN ASIAN ELEPHANTS (*Elephas maximus*)**

Wellehan, J. F. X.; Johnson, A. J.; Childress, A. ; Isaza, R.

CONFERENCE: American Association of Zoo Veterinarians-CONFERENCE (200600)

3/6,AU/20 (Item 2 from file: 65)

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0006091103 INSIDE CONFERENCE ITEM ID: CN062990350

**NESTED PCR AMPLIFICATION AND SEQUENCING OF DIVERSE REPTILE REOVIRUSES**

Wellehan, J. F. X.; Johnson, A. J.; Marschang, R. E.; Roberts, J. F.; Vickers, M. L.; Childress, A. ; Jacobson, E. R.

CONFERENCE: American Association of Zoo Veterinarians-CONFERENCE (200600)

3/6,AU/21 (Item 3 from file: 65)

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0006090484 INSIDE CONFERENCE ITEM ID: CN062984167

**NESTED PCR AMPLIFICATION AND SEQUENCING OF A REPTILE REOVIRUS ASSOCIATED WITH DISEASE IN MOJAVE RATTLESNAKES (*Crotalus scutulatus*)**

Wellehan, J. F. X.; Johnson, A. J.; Roberts, J. F.; Vickers, M. L.; Childress, A. ; Jacobson, E. R.

CONFERENCE: American Association of Zoo Veterinarians; health and conservation of captive and free-ranging wildlife-JOINT CONFERENCE



(200408)

**3/6,AU/22 (Item 4 from file: 65)**

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05896829 INSIDE CONFERENCE ITEM ID: CN061047618

**CRLS-PCA Based Independent Component Analysis for fMRI Study**Wang, Z.; Wang, J.; **Childress, A.** ; Rao, H.; Detre, J. A.

CONFERENCE: Institute of Electrical and Electronics Engineers-27th;;

Annual international conference

(200508)

**3/6,AU/23 (Item 5 from file: 65)**

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05541015 INSIDE CONFERENCE ITEM ID: CN057493444

**Progress in the Development of Direct Osmotic Concentration Wastewater Recovery Process for Advanced Life Support Systems**Cath, T. Y.; Adams, V. D.; **Childress, A. E.** ; Gormly, S. J.; Flynn, M.

T.

CONFERENCE: Environmental systems; ICES 35-International conference; 35th  
(200507)**3/6,AU/24 (Item 6 from file: 65)**

DIALOG(R)File 65:(c) 2007 BLDSC all rts. reserv. All rts. reserv.

04880036 INSIDE CONFERENCE ITEM ID: CN050887325

**Removal of Volatile Organic Compounds from Water Using Combined Vacuum and Sweeping-Gas Membranes Distillation**Cath, T. Y.; **Childress, A. E.** ; Adams, V. D.CONFERENCE: Separations technology-Topical conference  
(200111)**3/6,AU/25 (Item 7 from file: 65)**

DIALOG(R)File 65:(c) 2007 BLDSC all rts. reserv. All rts. reserv.

04879907 INSIDE CONFERENCE ITEM ID: CN050886035

**Evaluating Colloidal Membrane Interactions Using the Extended DLVO Approach**Brant, J. A.; **Childress, A. E.**CONFERENCE: Separations technology-Topical conference  
(200111)**3/6,AU/26 (Item 8 from file: 65)**

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04805682 INSIDE CONFERENCE ITEM ID: CN050143788

**Direct Osmotic Concentration: A Primary Water Treatment Process for Space Life Support Applications**Gormly, S.; Adams, V. D.; Cath, T.; **Childress, A.** ; Flynn, M.; Beaudry,

E.

CONFERENCE: International conference on environmental systems; (ICES)-  
33rd  
(200307)

**3/6,AU/27 (Item 9 from file: 65)**

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04286002 INSIDE CONFERENCE ITEM ID: CN044927639

**A potential role for GABA SUB B agonists in the treatment of psychostimulant addiction**

Brebner, K.; Childress, A. R. ; Roberts, D. C. S.

CONFERENCE: GABAB receptors: a target of new treatments for alcoholism and drug abuse; a target of new treatments for alcoholism and drug abuse -Symposium  
(200109)

**3/6,AU/28 (Item 10 from file: 65)**

DIALOG(R)File 65:(c) 2007 BLDSC all rts. reserv. All rts. reserv.

03594379 INSIDE CONFERENCE ITEM ID: CN037843842

**Successfully Negotiating the Preliminary Endangerment Assessment Process**

Lister, K. H.; Childress, A. S.

CONFERENCE: Hydrocarbon contaminated soils and groundwater-Annual West coast conference; 4th

CONFERENCE EDITOR(S): Calabrese, E. J.; Kostecki, P. T.  
(199303)

**3/6,AU/29 (Item 11 from file: 65)**

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02537019 INSIDE CONFERENCE ITEM ID: CN026495561

**Effect of humic substances and anionic surfactants on the surface charge and performance of reverse osmosis membranes**

Childress, A. E. ; Deshmukh, S. S.

CONFERENCE: Membranes in drinking and industrial water production Vol 2; Desalination-Conference  
(199809)

**3/6,AU/30 (Item 12 from file: 65)**

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01424324 INSIDE CONFERENCE ITEM ID: CN014133316

**Active Coping Strategies for Cocaine Cue Reactivity: Treatment Outcome**

Childress, A. R. ; Ehrman, R.; Goehl, L.; O'Brien, C. P.

CONFERENCE: Problems of drug dependence, 1994 Vol 2; Abstracts-Annual scientific meeting; 56th

CONFERENCE EDITOR(S): Harris, L. S.  
(19940)

**3/6,AU/31 (Item 13 from file: 65)**

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01424090 INSIDE CONFERENCE ITEM ID: CN014130971

**Effect of Cue-Type and Cigarette Availability on Craving and Smoking Behavior**

Droungas, A.; Ehrman, R.; Childress, A. R. ; O'Brien, C. P.

CONFERENCE: Problems of drug dependence, 1994-Annual scientific meeting; 56th

CONFERENCE EDITOR(S): Harris, L. S.

(19940)

**3/6,AU/32 (Item 14 from file: 65)**

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01347406 INSIDE CONFERENCE ITEM ID: CN013364100

**Brain Imaging During Drug-Craving States****Childress, A. R.**

CONFERENCE: Problems of drug dependence Vol 1; Plenary session symposia and annual reports-Annual scientific meeting; 56th

CONFERENCE EDITOR(S): Harris, L. S.

(19940)

**3/6,AU/33 (Item 15 from file: 65)**

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01347400 INSIDE CONFERENCE ITEM ID: CN013364046

**Brain Imaging in Substance Abuse**O'Brien, C. P.; **Childress, A. R.**

CONFERENCE: Problems of drug dependence Vol 1; Plenary session symposia and annual reports-Annual scientific meeting; 56th

CONFERENCE EDITOR(S): Harris, L. S.

(19940)

**3/6,AU/34 (Item 16 from file: 65)**

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01156699 INSIDE CONFERENCE ITEM ID: CN011341690

**Smoking Cues Trigger More Craving than Affectively Negative Stimuli**Droungas, A.; Ehrman, R.; **Childress, A. R.** ; Semans, M.

CONFERENCE: Problems of drug dependence 1993-55th Annual scientific meeting

CONFERENCE EDITOR(S): Harris, L. S.

(199306)

**3/6,AU/35 (Item 17 from file: 65)**

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01156317 INSIDE CONFERENCE ITEM ID: CN011337879

**Independence of Craving Self-Reports and Physiological Reactivity to Cocaine Cues in Cocaine Abuse Patients**Robbins, S. J.; Ehrman, R. N.; **Childress, A. R.** ; O'Brien, C. P.

CONFERENCE: Problems of drug dependence 1993-55th Annual scientific meeting

CONFERENCE EDITOR(S): Harris, L. S.

(199306)

**3/6,AU/36 (Item 18 from file: 65)**

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00663156 INSIDE CONFERENCE ITEM ID: CN006450878

**Cue Reactivity and Cue Reactivity Interventions in Drug Dependence****Childress, A. R.** ; Hole, A. V.; Ehrman, R. N.; Robbins, S. J.

CONFERENCE: Behavioral treatments for drug abuse and dependence-Technical review meeting

CONFERENCE EDITOR(S): Onken, L. S.; Blaine, J. D.; Boren, J. J.  
(199209)

**3/6,AU/37 (Item 19 from file: 65)**  
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00570516 INSIDE CONFERENCE ITEM ID: CN005533739  
**Developing Treatments That Address Classical Conditioning**  
O'Brien, C. P.; Childress, A. R. ; McLellan, A. T.; Ehrman, R.  
CONFERENCE: Cocaine treatment; research and clinical perspectives-Meeting  
on advances in cocaine treatment  
CONFERENCE EDITOR(S): Tims, F. M.; Leukefeld, C. G.  
(199008)

**3/6,AU/38 (Item 20 from file: 65)**  
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00019207 INSIDE CONFERENCE ITEM ID: CN000193070  
**Conditioning Mechanisms in Drug Dependence**  
O'Brien, C.; Childress, A. R. ; Ehrman, R.; Robbins, S.  
CONFERENCE: 18th Congress  
CONFERENCE EDITOR(S): Robert, P.  
(199206)

**3/6,AU/39 (Item 1 from file: 99)**  
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2673310 H.W. WILSON RECORD NUMBER: BAST03108223  
**Membrane-Colloid Interactions: Comparison of Extended DLVO Predictions with  
AFM Force Measurements**  
Brant, Jonathan A; Childress, Amy E  
20021100

**3/6,AU/40 (Item 2 from file: 99)**  
DIALOG(R)File 99:(c) 2007 The HW Wilson Co. All rts. reserv.

2285029 H.W. WILSON RECORD NUMBER: BAST00059834  
**Relating nanofiltration membrane performance to membrane charge  
(electrokinetic) characteristics**  
Childress, Amy E ; Elimelech, Menachem  
20000901

**3/6,AU/41 (Item 3 from file: 99)**  
DIALOG(R)File 99:(c) 2007 The HW Wilson Co. All rts. reserv.

1973022 H.W. WILSON RECORD NUMBER: BAST99071118  
**Particulate and THM precursor removal with ferric chloride**  
Childress, Amy E ; Vrijenhoek, Eric M; Elimelech, Menachem  
19991100

**3/6,AU/42 (Item 4 from file: 99)**  
DIALOG(R)File 99:(c) 2007 The HW Wilson Co. All rts. reserv.

1700517 H.W. WILSON RECORD NUMBER: BAST98036679

**Removing particles and THM precursors by enhanced coagulation**  
Vrijenhoek, Eric M; Childress, Amy E ; Elimelech, Menachem  
19980400

**3/6,AU/43 (Item 1 from file: 15)**  
DIALOG(R)File 15:(c) 2007 ProQuest Info&Learning. All rts. reserv.

00443084 89-14871  
**Problems and Solutions in Quality Assurance**  
Bader, Barry S.; Childress, Anne  
Mar/Apr 1989  
LENGTH: 3 Pages

**3/6,AU/44 (Item 1 from file: 16)**  
DIALOG(R)File 16:(c) 2007 The Gale Group. All rts. reserv.

07865704 Supplier Number: 65726688  
**Relating nanofiltration membrane performance to membrane charge**  
**(electrokinetic) characteristics.(Brief Article)**  
Childress, Amy E. ; Elimelech, Menachem  
Sept 1, 2000

 **PALM INTRANET**Day : Wednesday  
Date: 4/11/2007  
Time: 15:00:57**Application Number Information**

Application Number: **09/603302** Assignments Examiner Number: **79167 / BLECK, CAROLYN**  
Filing or 371(c) Date: **06/23/2000** eDan Group Art Unit: **3626** IFW Madras  
Effective Date: **06/23/2000** Class/Subclass: **705/004.000**  
Application Received: **06/26/2000** Lost Case: **NO**  
Patent Number: Interference Number:  
Issue Date: **00/00/0000** Unmatched Petition: **NO**  
Date of Abandonment: **00/00/0000** L&R Code: Secrecy Code:1  
Attorney Docket Number: **5053-35700** Third Level Review: **NO** Secrecy Order: **NO**  
Status: **121 /APPEAL BRIEF (OR SUPPLEMENTAL BRIEF) ENTERED** Status Date: **10/21/2006**  
**AND FORWARDED TO EXAMINER**  
Confirmation Number: **1770** Oral Hearing: **NO**  
Title of Invention: **DYNAMIC HELP SYSTEM FOR AN INSURANCE CLAIMS PROCESSING SYSTEM**

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